

Substitute for form 1449/APTO

Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Application Number	10/047,766
Filing Date	January 15, 2002
First Named Inventor	Annamalai et al.
Group Art Unit	2161
Examiner Name	Unassigned
Attorney Docket Number	046700-5057

(use as many sheets as necessary)

Sheet 1 of 3

U.S. PATENT DOCUMENTS

Exr Initials	U.S. Patent Document Number	Kind Code (if known)	Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
DFC	3,581,072		Nymeyer	5/25/71
	3,863,060		Rode, et al.	1/28/75
	4,597,045		Kiuchi	6/24/86
	4,674,044		Kalmus, et al.	6/16/87
	4,789,928		Fujisaki	12/6/88
	4,799,156		Shavit, et al.	1/17/89
	4,845,625		Stannard	7/4/89
	4,992,940		Dworkin	2/12/91
	5,136,501		Silverman, et al.	8/4/92
	5,193,056		Boes	3/9/93
	5,243,515		Lee	9/7/93
	5,297,032		Trojan, et al.	3/22/94
	5,375,055		Togher, et al.	12/20/94
	5,394,324		Clearwater	2/28/95
	5,402,336		Spiegelhoff, et al.	3/28/95
	5,606,602		Johnson, et al.	2/25/97
	5,629,982		Micali	5/13/97
	5,640,569		Miller, et al.	6/17/97
	5,664,115		Fraser	9/2/97
	5,684,963		Clement	11/4/97
	5,689,652		Lupien, et al.	11/18/97
	5,715,402		Popolo	2/3/98
	5,727,165		Ordish, et al.	3/10/98
	5,758,327		Gardner, et al.	5/26/98
	5,758,328		Giovannoli	5/26/98
	5,765,138		Aycock, et al.	6/9/98
	5,774,873		Berent, et al.	6/30/98
	5,794,207		Walker, et al.	8/11/98
	5,794,219		Brown	8/11/98
	5,797,127		Walker, et al.	8/18/98
	5,799,151		Hoffer	8/25/98
	5,799,285		Klingman	8/25/98
	5,802,502		Gell, et al.	9/1/98
	5,803,500		Mossberg	9/8/98
	5,809,483		Broka, et al.	9/15/98
	5,826,244		Huberman	10/20/98
	5,832,496		Anand, et al.	11/03/98
	5,835,896		Fisher, et al.	11/10/98
	5,862,223		Walker, et al.	1/19/99

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SignatureDate
Considered

1/3/06

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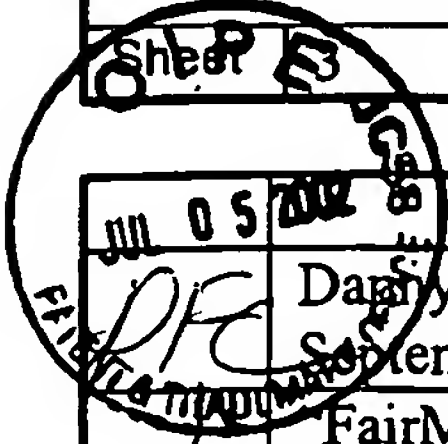
5,890,138	Godin, et al.	3/30/99
5,897,621	Boesch, et al.	4/27/99
5,905,974	Fraser, et al.	5/18/99
5,905,975	Ausubel	5/18/99
5,915,209	Lawrence	6/22/99
5,966,699	Zandi	10/12/99
6,014,627	Togher, et al.	1/11/00
6,021,398	Ausubel	2/1/00
6,023,685	Brett, et al.	2/8/00
6,044,363	Mori, et al.	3/28/00
6,055,518	Franklin, et al.	4/25/00
6,058,379	Odom, et al.	5/2/00
6,061,663	Bloom, et al.	5/9/00
6,078,906	Huberman	6/20/00
6,119,229	Martinez, et al.	9/12/00
6,151,589	Aggarwal, et al.	11/21/00
6,161,099	Harrington, et al.	12/12/00
6,199,050	Alaia, et al.	3/6/01
6,266,652	Godin, et al.	07/24/01
6,366,891	Feinberg	4/2/2002

FOREIGN PATENT DOCUMENTS						
Exr Initials	Foreign Patent Document			Name of Inventor or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ₁
	Country Code	Number	Kind Code (if known)			
D/PC	EP	0399850A			11/28/90	
	WIPO	WO 92/15174			9/3/92	
	WIPO	WO 97/37315			10/9/97	
	WIPO	WO 98/34187			8/6/98	
	WIPO	WO 99/63461			12/9/99	
	JP	409101994A			4/97	
✓	JP	410078992A			3/98	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
Exr Initials	Include Name of Author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ₁
D/PC	Andrews, "Auctions Catch the Interest of Hobbyists and Big Business", August 24, 1998	
	Associated Press, "Auction on Web is Buyer's Market", April 6, 1998	
	"BroadVision Developing First Interactive Commerce Management System To Support Online Sales & Marketing Process; New Software Category Necessary to Interactive Network Architecture", Business Wire, p5150152, May 15, 1995	

Examiner Signature	<i>[Signature]</i>	Date Considered	1/3/06
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Substitute for form 1449A/PTO		Complete if Known	
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	Danny Cohen, "Computerized Commerce", Information Processing 89, August 28-September 1, 1989	
	"FairMarket Launches New Self-Serve Auctions", Business Wire, p6161495, June 16, 1998	
	Jahnke, "How Bazaar", CIO Web Business Magazine, August 27, 1998	
	Jean-Pierre Banatre, et al., "The Design and Building of Enchere, a Distributed Electronic Marketing System" Communications of the ACM, No. 1, January 29, 1986	
	Lee, "Do electronic marketplaces lower the price of goods?", Communications of the PCM, v41n1 pp 73-80, January 1998	
	Malone, et al., "The Logic of Electronic Markets", Harvard Business Review, No. 893II, May-June 1989	
	"Moai Technologies Introduces New categories of Business to Business Auction Software...", Business Editors and Computer Writers, March 16, 1998	
	Kikuchi, et al., "Multi-Round Anonymous Auction Protocols", IEICE Trans. Inf. & Syst., vol.E82-D, No.4, April 1999	
	"Online bidding software", Electronic Buyers' News, Issue 1072, p86, 1/6p, August 25, 1997	
	Sairamesh, et al., "Economic Framework for Pricing and Charging Digital Libraries", D-Lip Magazine, February 1996	
	"Sold!...To the Lowest Bidder", Computer Finance, v6, n2, July 1995	
	"Venture Capitalists Fund Two Massachusetts Internet Related Companies", Boston Globe, January 14, 1998	
	Vigoroso, "Buyers prepare for brave new world of e-commerce", Purchasing, v126, n6, pS4(1), April 22, 1999	
	Von der Fehr, et al., "Predatory bidding in sequential auctions", Oxford Economics Papers, v46, n3, p345(12), July 1994	
	"What you need to know to bid in FCC's narrowband auction", Washington Telecom News, v2, n26, p6(2), June 27, 1994	
	Wilder, "What's Your Bid? - FreeMarkets' real-time online bidding technology lets clients drive downcosts and improve product value", InformationWeek, November 10, 1997	
	Woolley, "E-muscle", Forbes, March 9, 1998	

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